September 10, 2003

Please type a plus sign (+) inside this box————		PTO/SB/05 (03-01 Approved for use through 10/31/2002. OMB 0651-003									
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERC  Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number											
Original ale Paperwork residence of reset, no persons are requ	Attorney Docket No. 215105.01400										
UTILITY	First In	ventor Cary James MILLER									
PATENT APPLICATION											
TRANSMITTAL	Title IMMUNOASSAY DEVICE WITH IMPROVED SAMPLE CLOSUR										
(Only for new nonprovisional applications under 37 CFR 1.53(b))	Expres	ess Mail Label No.									
APPLICATION ELEMENTS											
See MPEP chapter 600 concerning utility patent application con	tente	ADDRESS TO:									
1. X   Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original, and a duplicate for fee processing)  Applicant claims small entity status. See 37 CFR 1.27.  3. X   Specification   [Total Pages   69 (preferred arrangement set forth below)   - Descriptive title of the invention   - Cross Reference to Related Applications   - Statement Regarding Fed sponsored R & D   - Reference to sequence listing, a table, or a computer program listing appendix   - Background of the invention   - Brief Description of the Drawings (if filled)   - Detailed Description   - Claim(s)   - Abstract of the Disclosure    4. X   Drawing(s) (35 U.S.C. 113)   [Total Sheets   2	]	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)  8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)  a. Computer Readable Form (CRF)  b. Specification Sequence Listing on:  i. CD-ROM or CD-R (2 copies); or ii. paper c. Statements verifying identity of above copies  ACCOMPANYING APPLICATIONS PARTS  9. Assignment Papers (cover sheet & document(s))  10. 37 CFR 3.73(b) Statement Power of Attorney  11. English Translation Document (if applicable)  12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations  13. Preliminary Amendment  14. X Return Receipt Postcard (MPEP 503) (Should be specifically itemized)  15. Certified Copy of Priority Document(s) (if foreign priority is claimed)  16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i).									
see 37 CFR 1.63(d)(2) and 1.33(b).		Applicant must attach form PTO/SB/35 or its equivalent.  Other:									
6. X Application Data Sheet. See 37 CFR 1.76	Suppl: #h:	o consists information halous and in a proliminary amondment as is an Anti-ati-									
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:  Continuation  Divisional  Continuation-in-part (CIP) of prior application No.:  Prior application information: Examiner  Group / Art Unit:  For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference.											
19. COR	RESPO	ONDENCE ADDRESS									
X Customer Number or Bar Code Label		27160 or Correspondence address below									
Name Katten Muchin Zavis Rosenman											
Address 525 West Monroe Street, Suite 1600											
City Chicago Sta	te	Illinois   Zip Code   60661-3693									
Country United States	ephone	202 625-3621   Fax   312 902-1061									
Name Robert W. Hahl (Print/Type) Gilberto M. Villagorta Fjeyt. No. 34.	34.038 Registration No. (Attorney/Agent) 33,893										

Signature

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of: CAMPBELL et al.

Application No.: Not Yet Assigned Group Art Unit: Not Yet Assigned

Filed: September 10, 2003 (concurrently herewith) Examiner: Not Yet Assigned

For: IMMUNOASSAY DEVICE WITH IMPROVED Attorney Docket No. 215105.01400

SAMPLE CLOSURE

## TRANSMITTAL LETTER

Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Submitted herewith are the following documents for filing in the above-referenced application:

- 1. Postcards (2);
- 2. Fee Transmittal Sheet;
- 3. Utility Application Transmittal;
- 4. Specification w/ 69 pages of Spec., (including 62 claims); Abstract (1 page);
- 5. Drawings Sheets 24 pages, Figures 1-24;
- 6. Application Data Sheet;
- 7. Unexecuted Declaration and Power of Attorney;
- 8. Check in the amount of \$1926.00

## **AUTHORIZATION**

Applicants believe there is no additional fee due in connection with this filing. However, to the extent required, the Commissioner is hereby authorized to charge any fees due in connection with this filing to Deposit Account 50-1710 or credit any overpayment to same.

Robert W. Hahl, PH.D. Registration No. 33,893

Gilberto M. Villacorta, PH.D.

Registration No. 34,038

Patent Administrator KATTEN MUCHIN ZAVIS ROSENMAN 525 West Monroe Street, Suite 1600 Chicago, Illinois 60661-3693

Facsimile: (312) 902-1061 Dated: September 10, 2003 PTO/SB/17 (10-02)
Approved for use through 10/31/2002. OMB 0651-0032
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FEE TRANSMITTAL		Complete if Known								
LEE I DANSIVII I AL		Applic	ation	Numbe	er I	Not Yet Assigned				
for FY 2003		Filing Date				September 10, 2003				
Patent fees are subject to annual revision.		First Named Inventor				Cary James MILLER				
			Examiner Name				Not Yet Assigned			
Applicant claims small entity status. See 37 CFR 1.27	Group Art Unit				1	Not Yet Assigned				
TOTAL AMOUNT OF PAYMENT (\$) 1,926.00		Attorney Docket No. 215105.01400								
METHOD OF PAYMENT (check all that apply)	FEE CAL					ULATION (continued)				
X Check Credit Money Other None	3. ADDITIONAL FEES									
Card Order Other	V. ADDITIONAL FEED									
Deposit Account		e Entity	Cmall	Entity						
Deposit Account 50-170	Fee	Fee	Fee	Fee	-	Fee Desc	rintion			
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Deposit Account Name KATTEN MUCHIN ZAVIS ROSENMAN	1051	130	2051	65	Surcharge -	•				
The Commissioner is hereby authorized to: (check all that apply)	1052	50	2052	25	sheet.	· late provisio	onal filing fee or cover	1		
Charge fee(s) indicated below X Credit any overpayments	1053	130	1053	130	Non-English	specification	n			
X Charge any additional fee(s) during the pendency of this application	1812	2,520	1812	2,520	For filing a re	quest for ex p	parte reexamination			
Charge fee(s) indicated below, except for the filing fee	1804	920*	1804	920*	Requesting Examiner ac	ng publication of SIR prior to				
to the above-identified deposit account.	1805	15 1 840* 1805 1 840* Requestin			Requesting	publication o	f SIR after			
FEE CALCULATION	1251	110	2251	55	Extension for		n first month			
1. BASIC FILING FEE	1252	400	2252	200	Extension fo	r reply within	second month			
Large Entity Small Entity	1253	920	2253	460	Extension for	r reply within	third month			
Fee Fee Fee Fee Description  Code (\$) Code (\$)	1254	1,440	2254	720	Extension fo	r reply within	fourth month			
1001 740 2001 370 Utility filing fee 750.00	1255	1,960	2255	980	Extension fo	or reply within	n fifth month			
1002 330 2002 165 Design filing fee	1401	320	2401	160	Notice of Appeal					
1003 510 2003 255 Plant filing fee	1402		2402	160	Filing a brief in support of an appeal					
1004 740 2004 370 Reissue filing fee 1005 160 2005 80 Provisional filing fee	1403 1451	280 1,510	2403 1451		Request for	•	fi	<u> </u>		
1005 160 2005 80 Provisional filing fee	1452		2452	55	Petition to m	•	lic use proceeding			
SUBTOTAL (1) (\$) 750.00	1453	1,280	2453		Petition to re		<del></del>			
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501	1,280	2501	640		ue fee (or reissue)				
Extra Fee from Claims below Fee Paid	1502	460	2502	230	Design issue	e fee				
Total Claims 62 -20 = 42 x 18 = 756.00	1503	620	2503	310	Plant issue t	ee				
Independent 8 - 3 = 5 x 84 = 420.00	1460	130	1460	130	Petitions to t	the Commiss	sioner			
Multiple Dependent = 1,176.00	1807	50	1807	50	Processing t	iee under 37	CFR 1.17(q)			
Large Entity Small Entity	1806	180	1806	180	Submission	of Informatio	on Disclosure Stmt			
Fee Fee Fee Fee Fee Description	8021	40	8021	40			ssignment per			
1202	1809	property (times number of properties) Filing a submission after final rejection								
1201 84 2201 42 Independent claims in excess of 3	1810	740	2810	370	(37 CFR 1.1 For each ad	ditional inve		<del>  </del>		
1203 280 2203 140 Multiple dependent claim, if not paid 1204 84 2204 42 ** Reissue independent claims	1801		2801	370	examined (3 Request for		(b)) xamination (RCE)	├──		
over original patent	1802		1802	900	Request for	expedited ex				
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	l ota				of a design a		natent			
SUBTOTAL (2) (\$) 1926.00		fee (specify) 3.00 Advance order copies of patent								
SUBTOTAL (2) (\$) 1926.00 *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)  **or number previously paid, if greater, For Reissues, see above										
SUBMITTED BY Complete (if applicable)										
Name (Print/Type) Robert W. Hahl		ration No		3,893	1		202.625.3500			
for: Gilberto M. Villacorta Registration No. 34.038	ey/Agent)	+~	,,,,,,,							
11 11 (12)(11)										
Signature Date September 10, 2003										